

BEST AVAILABLE COPY

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

**RECEIVED
CENTRAL FAX CENTER**

JUL 07 2006

PATENT APPLICATION

Howard C Huang
Laurence Eugene Mailaender
Magnus Sandell
Harish Viswanathan

CASE 17-8-15-15

Serial No. 09/938453 **Group Art Unit** 2637

Filed August 24, 2001

Examiner E. M. Chang

Title Signal Detection By A Receiver In A Multiple Antenna Time-Dispersive System

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-identified application.

Please charge the amount of \$600 to Lucent Technologies Deposit Account No. 12-2325 to cover the fee as calculated below. Duplicate copies of this letter are enclosed.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims for Fee Purposes	38	minus	42	0	x \$50 =	\$0
Independent Claims	6	minus	3	3	x \$200 =	\$600
Multiple Dependent Claims first presented with this amendment, if applicable					+ \$360	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						\$600

BEST AVAILABLE COPY

RECEIVED
CENTRAL FAX CENTER

JUL 07 2006

Lucent Technologies
Bell Labs Innovations

**USPTO CENTRAL FACSIMILE****571-273-8300**

TO: Commissioner for Patents
Alexandria, VA 22313-1450

DATE: July 7, 2006

FROM	PHONE	FAX	COMPANY
Eugene Rosenthal Reg. No. 36658	732-949-1857	732-949-7290	Lucent Technologies

Huang 17-8-15-15

Pages w/cover - 25

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents Fax No. **571-273-8300** on the date shown below.

Eugene Rosenthal
Eugene Rosenthal

7/7/06
Date

The documents accompanying this facsimile transmission contain information belonging to LUCENT TECHNOLOGIES INC. which may be confidential and/or legally privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone to arrange for return

BEST AVAILABLE COPY